

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031320\
 Data File : VV014917.D
 Acq On : 13 Mar 2020 20:43
 Operator : SY/MD
 Sample : L1884-01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0N65

Quant Time: Mar 16 02:37:53 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 16 01:36:12 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	402271	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	391270	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	186368	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	91841	33.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	67.48%
7) Chloroethane-d5	1.58	69	75969	35.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.60%
11) 1,1-Dichloroethene-d2	2.12	63	119623	26.44	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	52.88%#
21) 2-Butanone-d5	3.94	46	138485	68.21	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	68.21%
24) Chloroform-d	4.38	84	217641	42.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.44%
26) 1,2-Dichloroethane-d4	5.06	65	148131	42.31	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.62%
32) Benzene-d6	5.08	84	442689	42.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.70%
36) 1,2-Dichloropropane-d6	6.10	67	136400	39.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.66%
41) Toluene-d8	7.34	98	422802	41.79	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.58%
43) trans-1,3-Dichloropropene-	7.64	79	64482	38.57	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.14%
47) 2-Hexanone-d5	8.12	63	131374	86.41	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	86.41%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	196339	41.69	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	83.38%
64) 1,2-Dichlorobenzene-d4	11.65	152	175995	47.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.28%

Target Compounds					Ovalue
25) Chloroform	4.41	83	7981	1.461 ug/L	91

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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